

On the lectotypes of *Psallus lapponicus* Reuter and *Psallus piceae* Reuter (Hem., Heteropt.)

By FREJ OSSIAN NILSSON

By the courtesy of Mr. Martin Meinander, F.K., of the Zoological Museum of the Helsingfors University, I have been able to study the type material of *Psallus lapponicus* Reuter 1874 as well as that of *Psallus piceae* Reuter 1878. The material of *lapponicus* consists of 2 males and 3 females, all of them collected in Inari, Finland, by J. Sahlberg. The male lectotype selected by myself is furnished with the following labels:

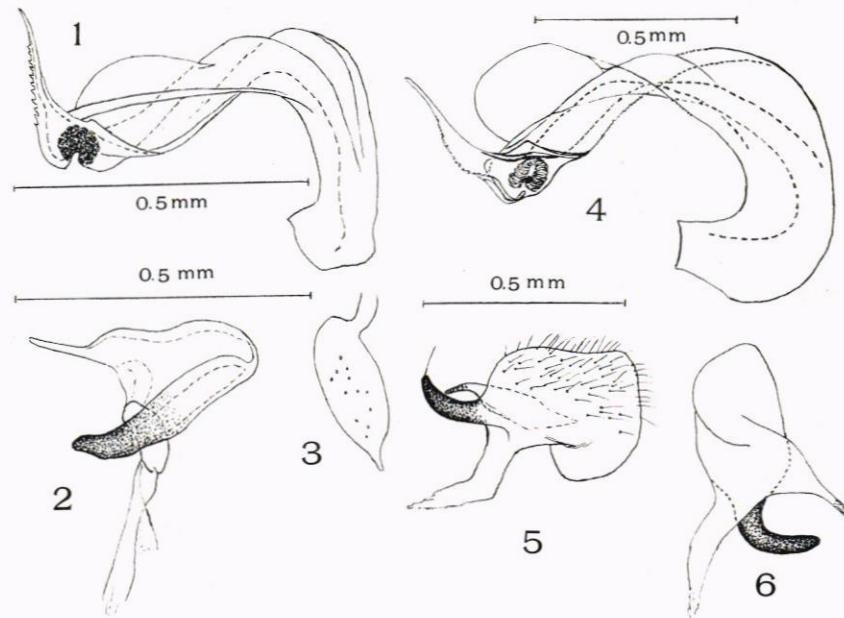
- (1) White label, text: Inari
- (2) White label, text: J. Sahlb.
- (3) White label, text: *Psallus lapponicus* Reut.
- (4) Yellow label, text: Mus. Zool. Helsinki N:o 18219
- (5) Grey label, text: Mus. Zool. H:fors
Spec. typ. No 12036
Psallus lapponicus Reuter
- (6) Red label, text: LECTOTYPUS
Psallus lapponicus Reut.
Ossiannilsson

Figs. 1—3 represent the vesica of the aedeagus and both parameres of the lectotype of *Psallus lapponicus*.

The cotypes of *Psallus piceae* Reuter are two males, both more or less teneral. The following labels are attached to the needle of the lectotype selected by myself:

- (1) White label, text: Helvetia
- (2) Grey label, text: Spec. Typ. Reuter.
- (3) Yellow label, text: Mus. Hels. Coll. O. M. Reuter
- (4) Grey label, text: Mus. Zool. H:fors
Spec. typ. No 3284
Psallus piceae Reut.
- (5) Yellow label, text: Mus. Zool. Helsinki N:o 18217
- (6) Red label, text: LECTOTYPUS
Psallus piceae Reut.
Ossiannilsson

Entomol. Ts. Arg. 88, H. 1—2, 1967



Figs. 1—6. (1) *Psallus lapponicus* Reuter, lectotype, vesica. (2) same, left paramere. (3) same, right paramere. (4) *Psallus piceae* Reuter, vesica of a specimen from Sweden: Jmt., Sunne, Rödmyra, Ossiannilsson leg. 1966. (5) and (6) *Psallus piceae* Reuter, lectotype, left paramere in two aspects.

The left paramere of the lectotype of *Psallus piceae* is reproduced in Figs. 5—6. The strongly curved hook is a characteristic feature. The vesica of the aedeagus of this specimen is incompletely sclerotized and deformed and unsuitable for reproduction. Fig. 4 represents the vesica of a specimen from Sweden, Jämtland, Sunne, Rödmyra which agrees with that of the type in all essential details.

I am much indebted to Mr. Meinander for his kindness and readiness to help me in this matter.